

Recombinant Human KLK9 protein(16-250aa), hFc-tagged

Cat. No. KLK9-4958H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human KLK9 protein(Q9UKQ9)(16-250aa), fused with C-terminal hFc tag, was expressed in HEK293.
Species	Human
Source	HEK293
ProteinLength	16-250aa
Form	If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol. If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.
Molecular Mass	49.2 kDa
Purity	Greater than 85% as determined by SDS-PAGE.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

AA Sequence

HGWADTRAIGAEECRPNSQPWQAGLFHLTRLFcGATLISDRWLLTAAHCRKPYLWV
 RLGEHHLWKWEGPEQLFRVTDFFPHPGFNKDLSANDHNDDIMLIRLPRQARLSPAV
 QPLNLSQTCVSPGMQCLISGWGAVSSPKALFPVTLQCANISILENKLCHWAYPGHIS
 DSMLCAGLWEG

GENE INFORMATION

Gene Name [KLK9 kallikrein-related peptidase 9 \[Homo sapiens \]](#)

Official Symbol [KLK9](#)

Synonyms KLK9; kallikrein-related peptidase 9; kallikrein 9; kallikrein-9; KLK L3; kallikrein-like protein 3; KLKL3; KLK-L3; MGC50513;

Gene ID [284366](#)

mRNA Refseq [NM_012315](#)

Protein Refseq [NP_036447](#)

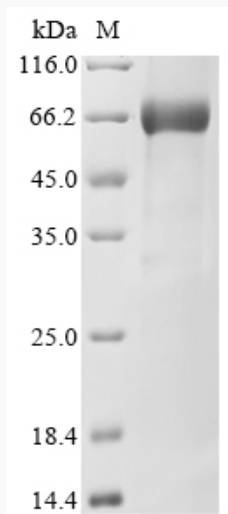
MIM [605504](#)

UniProt ID [Q9UKQ9](#)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

SDS-PAGE

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA